

PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete If Known

Application Number	09/828,887
Filing Date	April 5, 2001
First Named Inventor	Michael Bai
An Unit	2805
Examiner Name	PHILPOTT, Justin M.
Attorney Docket Number	74120-301397

RECEIVED
CENTRAL FAX CENTER
JUL 11 2005

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
Drp		5,887,813	02/02/1999	Di Pietro et al.	
Drp		5,961,599 599	10/05/1999	Kelavade et al.	
Drp		6,259,691	07/10/2001	Naudus	
Drp		6,363,053	03/26/2002	Schutser et al.	
Drp		6,370,120	04/09/2002	Williams et al.	
Drp		6,477,492	11/05/2002	Connor	
Drp		6,512,746	01/28/2003	Sand	
Drp		6,600,740	07/29/2003	Valentine et al.	
Drp		6,603,774	08/05/2003	Knappe et al.	
Drp		6,633,582	10/14/2003	Panburana et al.	
Drp		6,665,271	12/16/2003	Thomas et al.	
Drp		6,700,953	03/02/2004	Maurer et al.	
Drp		6,718,296	04/06/2004	Reynolds et al.	
Drp		6,721,541	04/13/2004	Kingsley	
Drp		6,735,175	05/11/2004	Havens	
Drp		6,738,353	05/18/2004	Chong	
Drp		6,741,569	05/26/2004	Clark	
Drp		6,748,433	08/08/2004	Yaakov	
Drp		6,754,232	06/22/2004	Tasker	
Drp		6,778,496	08/17/2004	Meempat et al.	
Drp		6,876,647	04/05/2005	Celi	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	To
		Country Code ³ - Number ³ - Kind Code ³ (if known)				

Examiner Signature

Date Considered

Sept. 20, 2005

citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08b (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 14-18A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	09/826,697
Filing Date	April 5, 2001
First Named Inventor	Michael Bai
Art Unit	2665
Examiner Name	PHILPOTT, Justin M.
Attorney Docket Number	74120-301397

**RECEIVED
CENTRAL FAX CENTER****JUL 11 2005**

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cito No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
<i>Jmp</i>	1	AUTHOR UNKNOWN., "Omni-Q Voice Management System." Revision A. RADCOM 2001. <i>n/a Before or After April 05, 2005?</i>	
<i>Jmp</i>	2	CONWAY, A.E., "A Passive Method for Monitoring Voice-Over-IP Call Quality with ITU-T Objective Speech Quality Measurement Methods." 28 April- 2 May 2002. Communications, 2002. ICC 2002. IEEE International Conference, Vol. 4. pp. 2583-2586. <i>n/a</i>	
<i>Jmp</i>	3	DE, B.S et al., "End-to-End Voice Over IP Tasting and the Effect of QOS on Signaling." 16-18 March 2003. System Theory, 2003. Proceedings of the 35 th Southeastern Symposium. pp. 142-147. <i>n/a</i>	
<i>Jmp</i>	4	RIX, A.W. et al. "The Perceptual Analysis Measurement System for Robust End-to-End Speech Quality Assessment." 5-9 June 2000; Acoustics, Speech and Signal Processing, 2000. ICASSP' 00. Proceedings. 2000 IEEE International Conference, Vol. 3.	
<i>Jmp</i>	5	RIX, A.W. et al. "Perceptual Evaluation of Speech Quality (PESQ): A new Method for Speech Quality Assessment of Telephone Networks and Codecs." 7-11 May 2001; Acoustics, Speech and Signal Processing, 2001. Proceedings. 2001 IEEE International Conference, Vol. 2. pp. 749-752. ILLEGIBLE	

Examiner Signature	<i>JMP</i>	Date Considered	Sept. 20, 2005
--------------------	------------	-----------------	----------------

citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.